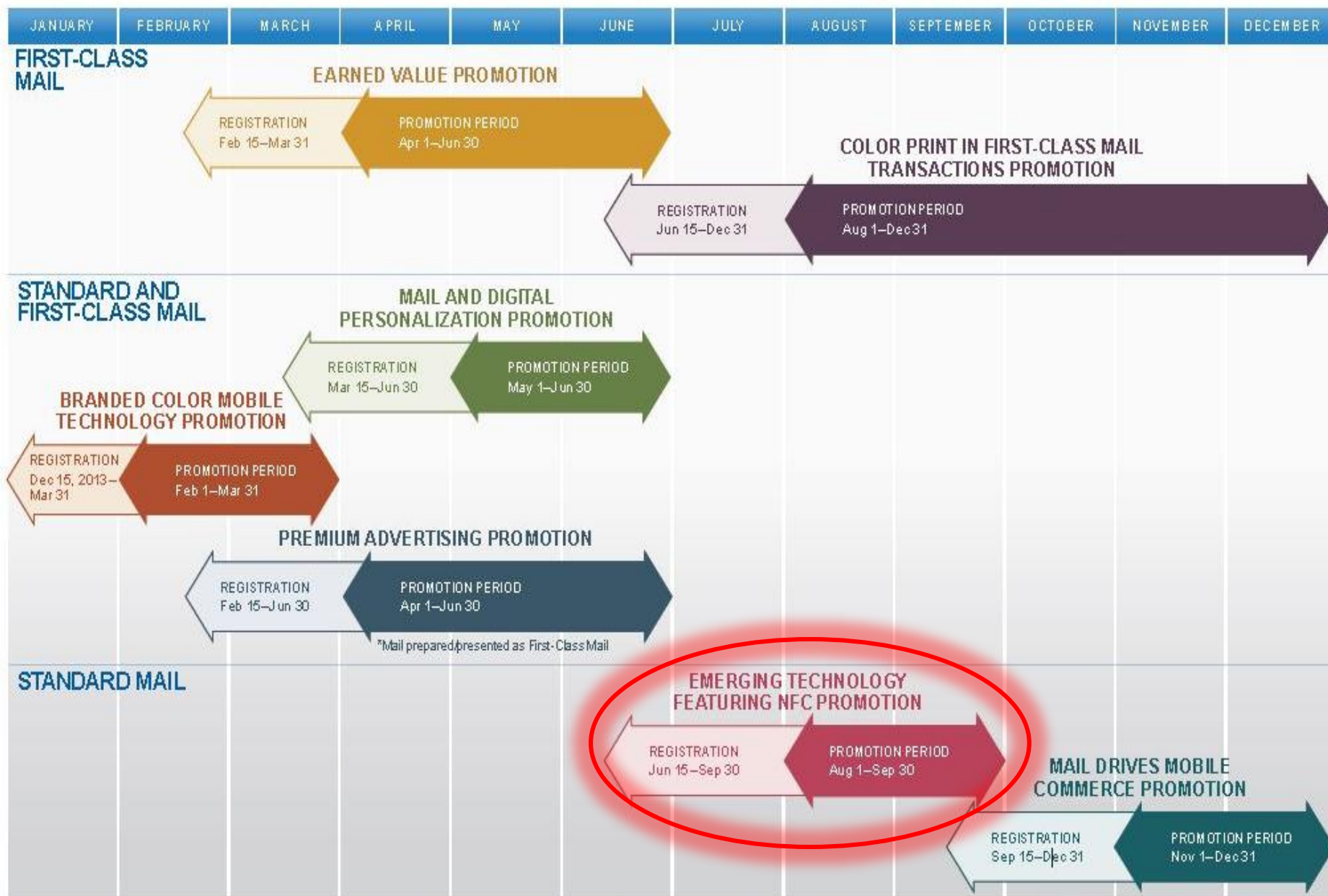


2014 Emerging Technology Promotion

May 22, 2014

**Mailing Services
New Products & Innovation**

- **Emerging Technology promotion**
 - Promotion Overview
 - Registration
 - Mailpiece Requirements
- **2014 Promotions**
 - Update
 - Remaining Promotions
 - 2015 Proposed Promotions
- **Questions**



U.S. Market 'Mobilizing'



Rapid Adoption

- Half of all cell phones are smart phones
- 1/5 of U.S. (60M consumers) will own tablets by the end of the year*
- Within five years, half of today's smartphone users will be using mobile wallets as their preferred payments method.



Business Growth

- 45% do mobile marketing
- 70% say mobile budgets will increase
- Most popular applications:
 - Mobile websites (70%)
 - Mobile applications (55%)
 - Quick Response (QR) codes (79%)

Emerging Technologies Promotion

Encourage mailers to enhance the value of their mail utilizing Emerging Technologies

Other potential technologies still being considered

- **Registration Period:** June 15 – September 30
- **Promotion Period:** August 1 – September 30
- **Discount:** 2% per eligible mailpiece
- **Eligible Mail:**
 - Standard Mail letters and flats
 - Nonprofit Standard Mail letters and flats
 - IMb full-service mailings for applicable products



*Full requirements document has been posted and includes details on
“enhanced” augmented reality.*

Augmented Reality

What is it?

- A general definition of Augmented Reality (AR) is a live view of a physical, real-world environment whose elements are augmented by computer-generated sensory input such as sound, video, graphics or GPS data, etc
- The technology leads recipients to engage in an augmented reality experience that is facilitated by a mobile device or computer using a specific augmented reality app to engage in the experience
- The AR experience has characteristics that combines real and virtual experience, it is interactive in real time, and it is rendered in 2D or 3D

Enhanced Augmented Reality

What is it?

- “Enhanced” Augmented Reality requirements encourage mailers to leverage the technology to create the more robust and engaging experiences
- An interactive experience more than that of reading content from a pop-up bubble or a static click here button
- Things that can be done with a QR code, generally do not qualify as augmented reality

Enhanced Augmented Reality

What is it?



- The advanced AR elements highlight a high-level of interaction within an AR experience
- Physical objects act in front of or over the mailpiece
- For this promotion you may include some of the basic elements, but must include “enhanced” AR elements to qualify

Enhanced Augmented Reality

What is it?

■ Video Animation



- The video screen must appear as part of an AR display
- The video animation must be displayed on top or as part of the physical mailpiece environment
- The video animation must have an engagement that is related to the mailpiece contents
- Can be 2D-3D interactive graphics enhancing the consumer engagement and the interaction of the mobile device
- Physical (mailpiece) and a digital environment that actively uses the person's perspective as they view the mailpiece through the mobile , device

Enhanced Augmented Reality

What it is not? (for the purposes of this promotion)

- Static, pop-up displays
- Non-interactive worded or character displays
- Video in and of itself does not qualify as “enhanced” augmented reality

Augmented Reality vs “Enhanced” Augmented Reality

Augmented Reality



Augmented Reality vs “Enhanced” Augmented Reality

Enhanced Augmented Reality



Near Field Communication (NFC)

What is it?



- **NFC technology generally consists of embedding a small chip or other form of technology into a carrier (mailpiece or other item) that can be recognized by a NFC enabled mobile device**
- **Interaction is initiated by touching the mobile device on the NFC embedded mailpiece or by placing the mobile device within 1-2 inches of the NFC embedded mailpiece**
- **NFC is currently available in most android devices**

Near Field Communication (NFC)

What is it?

Swipe an NFC enabled item



**NFC embedded in a
business card**



Other Technologies What's out there?

- Clickable paper
- Holograms
- 3-D Printing
- Gesture control
- ????



Registration

- Participants and/or MSPs can register
- Register via the Business Customer Gateway (BCG)

Submission

- Mailings must be submitted electronically via Mail.dat, Mail.XML, or Postal Wizard

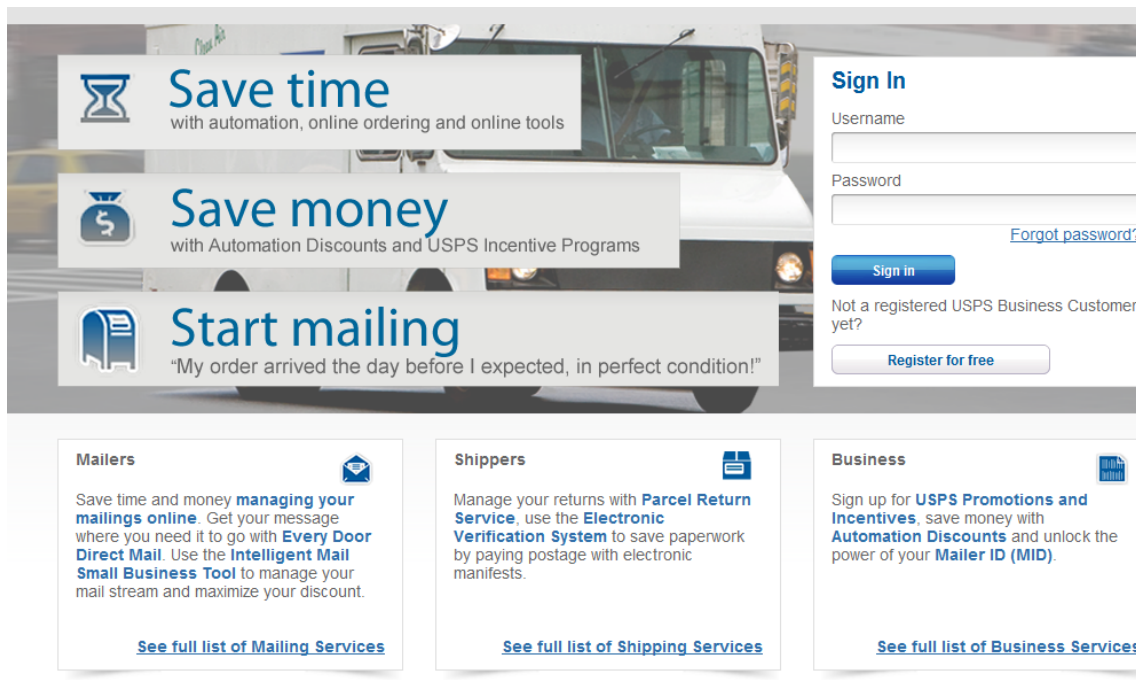
Mailpiece

- Must contain “enhanced” augmented reality, NFC or other advanced mobile technology
- Must lead to a mobile optimized experience
- If using mobile print technology, must include directional copy/app download instructions

Discount

- Promotion discount is calculated in PostalOne!®
 - **Must be claimed at the time of mailing**

- Register on Business Customer Gateway via the Incentive Program service: <https://gateway.usps.com>
- Agree to promotion terms at least 2 hrs. prior to presenting the first qualifying mailing
 - Specify which permits and/or CRIDs will be participating in the promotion
 - Agree to complete a survey on the Business Customer Gateway at end (mailers only)



The screenshot shows the USPS Business Customer Gateway registration page. The background features a USPS delivery truck. The page is divided into three main sections: 'Save time', 'Save money', and 'Start mailing'. The 'Save time' section includes an icon of an hourglass and text about automation, online ordering, and online tools. The 'Save money' section includes an icon of a money bag and text about Automation Discounts and USPS Incentive Programs. The 'Start mailing' section includes an icon of a mail envelope and a quote: 'My order arrived the day before I expected, in perfect condition!'. On the right side, there is a 'Sign In' section with fields for 'Username' and 'Password', a 'Forgot password?' link, a 'Sign in' button, and a 'Register for free' button. Below the main sections, there are three columns: 'Mailers', 'Shippers', and 'Business'. Each column has a brief description of services and a link to 'See full list of [Service] Services'.

Save time
with automation, online ordering and online tools

Save money
with Automation Discounts and USPS Incentive Programs

Start mailing
"My order arrived the day before I expected, in perfect condition!"

Sign In
Username
Password
[Forgot password?](#)
Sign in
Not a registered USPS Business Customer yet?
Register for free

Mailers
Save time and money **managing your mailings online**. Get your message where you need it to go with **Every Door Direct Mail**. Use the **Intelligent Mail Small Business Tool** to manage your mail stream and maximize your discount.
[See full list of Mailing Services](#)

Shippers
Manage your returns with **Parcel Return Service**, use the **Electronic Verification System** to save paperwork by paying postage with electronic manifests.
[See full list of Shipping Services](#)

Business
Sign up for **USPS Promotions and Incentives**, save money with **Automation Discounts** and unlock the power of your **Mailer ID (MID)**.
[See full list of Business Services](#)

③

Mobile Optimization

**Mobile
Optimized**



④

Directional Copy

(if mobile print
technology is used)

**Acceptable
examples include:**

*Here are instructions to
download our app*

Scan NFC here

*Logo for the app, NFC
or other technology*

For further information:

Email: mailingpromotions@usps.gov

Fax: 202-268-0238

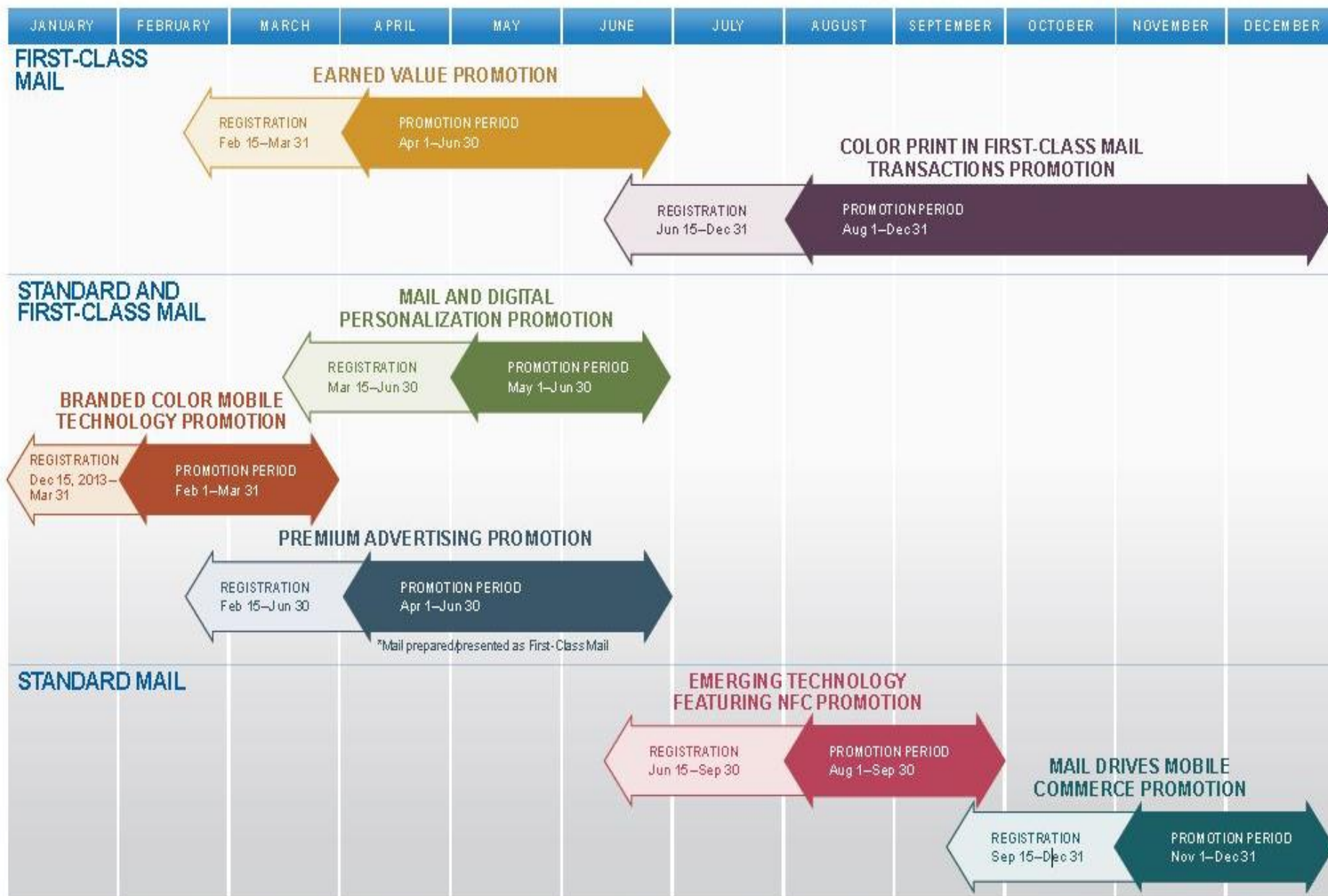
Mail: US Postal Service
Attn: Emerging Technology Promotion
Post Office Box 23282
Washington, DC 20026-3282

Web: <https://ribbs.usps.gov/mobilebarcode>
<https://www.usps.com/business/promotions-and-incentives.htm>

The program office encourages mailers to request pre-approval on planned mailpieces.

Requests should be sent to the program office at: mailingpromotions@usps.gov

2014 Promotions



Promotion Results

• Branded Color Mobile Technology Promotion

Promotion Period – February 1 – March 31, 2014

- **Participation:** **Over 350 Participants**
- **Discounted Volume:** **Over 2.5 Billion Pieces**
- **Total Discount:** **Nearly \$12 Million**
- **Seeking anecdotal information about participants experience with color mobile barcodes**
- **Survey to be sent in a few weeks**

▪ **Earned Value Promotion**

- 574 customers enrolled. Registration ended March 31
- Counting of reply mail pieces started April 1 and will go through June 30

▪ **Premium Advertising Promotion**

- 19 customers enrolled (Registration is still open)
- Promotion Period: April 1 – June 30
- Participants who plan to send commingled mail need to contact the program office: PremiumAdMail@usps.gov

▪ **Color in First-Class Mail Transactions Promotion**

- Receiving samples for review from mailers
- Registration begins: June 15
- Program Period: August 1 – December 31

Mail & Digital Personalization Promotion

- Both the mailpiece and PURL/website must be customized and/or personalized to qualify for this promotion.
- **Registration: March 15 – June 30**
- **Promotion Period: May 1 – June 30**
- Eligible Mail:
 - Standard Mail letters and flats
 - Nonprofit Standard Mail letters and flats
 - First-Class Mail presort and automation letters, cards and flats
- Discount: 2% per eligible mailpiece.
- Automation portions must be 90% Full-Service compliant



Mail & Digital Personalization Promotion

Mailpiece Requirements

- Must be relevant and highly personalized to the recipient, and
- Contents based on, information about the recipient such as:
 - Name
 - Age
 - Birthday
 - Buying behavior
 - Preferences
 - Online behavior
- Must contain PURL/print mobile technology directing recipient to website

Webpage Requirements

- Urls, or print-mobile technology must lead to a personalized landing page
- Destination webpage must provide highly personalized content
- Must have a unique url that enables the mailer the ability to track and monitor individual mail recipient response and web activity



Earned Value Reply Mail Promotion

Encourage USPS customers to continue to provide Business Reply Mail® (BRM) and Courtesy Reply Mail™ (CRM) as options for consumers to communicate with them.



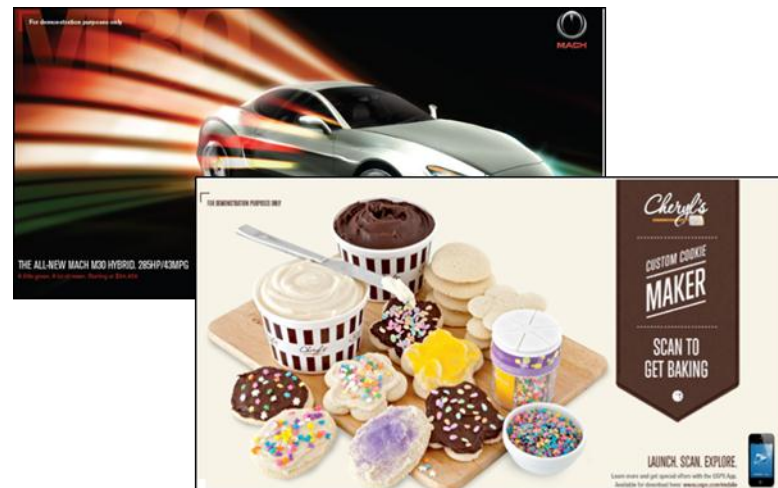
- **Registration Period:** February 15 – **March 31**
- **Promotion Period:** April 1 – June 30 (Reply pieces counted during this period)
- **Credit**
 - 2 cents credit per eligible, returned CRM or BRM mailpiece.
 - Participants in the 2013 Promotion whose CRM and BRM counts increase in 2014 receive 3 cents per eligible mailpiece
- **Credit Receipt/Redemption**
 - Credit will be applied to the mailer's Permit Imprint account

Questions can be sent to: earnedvalue@usps.gov

Premium Advertising Product Promotion

Promotion offers an upfront discount on First-Class Mail letters composed entirely of marketing or advertising content.

- **Registration Period:** Feb. 15 – June 30
- **Promotion Period:** April 1 – June 30
- **Eligible Mail:** First-Class Mail commercial letters (IMb full-service mailings)
- **Discount:** 15% off eligible FCM postage
- **Eligible Participants:** Customers who mailed \$6 million or more in Standard Mail letter postage in FY 2013
 - Eligible Customers contacted by USPS by Dec 20, 2013
- **Postage Payment:** Permit Imprint only
- **Requirements** Posted on RIBBS



Color Print in First-Class Mail Transactions Promotion

Encourage FCM mailers to use color messaging on bills and statements

- **Registration Period:** June 15 – December 31
- **Program Period:** August 1 – December 31
- **Eligible Mail:** First-Class Mail commercial letters (sent in IMb full-service mailings)
- **Discount:** Upfront 2% postage discount
- Mailpiece must have dynamic color printing on the bill or statement
- Color messaging must be marketing or consumer information
 - Color inserts and pre-printed color paper stock, do not qualify
 - Color in transactional fields will not qualify



Color Print in First-Class Mail Transactions Promotion

1. Pre printed color paper stock does not qualify

2. Color content is marketing or consumer information

3. Color messaging is dynamically printed

NewWorld Company
PIONEER VALLEY REGION

Service Address
131 LOOP ROAD BLDG 91042
HURLBURT FL 32544

Total of last account	Processed since last account	Balance brought forward	New charges
	+	=	

3035(MV-7)

16TH STREET MEDICAL GROUP : FIELDBT1
131 LOOP ROAD BLDG 91042
HURLBURT FL 32544

STATEMENT

☎ 999 9999 - ACCOUNT ENQUIRIES 8:30AM TO 4:30PM
☎ 999 8888 - SERVICE ENQUIRIES 8:00AM TO 5:00PM

Next statement date: -JAN-05
Account number: 544SI

Total amount due: **\$43.95**

PART NUMBER	DESCRIPTION/DETAIL	REFERENCE
IS00126630	19-MAY-04 Invoice 19-JUN-04 ICABR2926	HURLBURT



Don't get fixed on a high-rate:
ARM rates are now as low as 2.50%* (2.977% APR)
[Click here for more information.](#)

Current	1-30 Days	31-60 Days	61-90 Days	Over 90 Days
\$0.00	\$0.00	\$0.00	\$0.00	\$43.95

NOTE: This is not a bill, just a recap of your account. If you wish to make a payment, please use the payment slip below.

PAYMENT SLIP
Automatic Account Payment:
to apply contact 999 9999 or any New World Store.

Paying by Mail: Detach this payment slip.
Make checks out to: **NewWorld Medical Association.**
Please do not pin or staple check to payment slip.
Mail both to: GPO BOX 100, Globecity 1000.

In Person: Present this account intact at your local NewWorld Store

DATE: _____

Acct. No. **544SI**

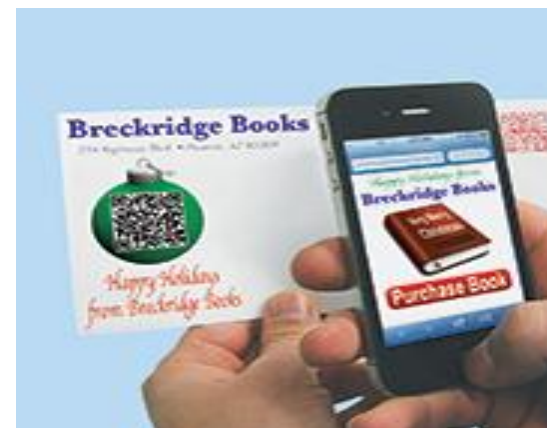
\$ _____

544SI

Mail Drives Mobile Commerce Promotion

Encourage marketers and retailers to utilize state of the art mobile purchasing technology with direct mail to facilitate purchases. Eligible mailpieces must include print/mobile technology that can be read or scanned by a mobile device and leads the recipient to a mobile-optimized shopping website.

- **Registration Period:** September 15 – December 31
- **Promotion Period:** November 1 – December 31
- **Eligible Mail:**
 - Standard Mail letters and flats
 - Nonprofit Standard Mail letters and flats
 - IMb full-service mailings for applicable products
- **Discount:** 2% per eligible mailpiece (Mailers who fulfill packages via Priority Mail may qualify for an additional 1% discount)
- **Priority Mail Fulfillment Rebate**
 - Additional 1% Standard Mail postage rebate



2015 Promotions

Current List of Proposed Promotions Ideas

- **First-Class Fundraising Promotion**
- **First-Class Mail Color/Transpromo Promotion**
- **Alternate Postage Promotion**
- **Holiday Mobile Shopping Promotion**
- **Mail and Mobile Technology Integration**
- **2015 Earned Value Reply Mail**
- **Advanced and Emerging Technologies Promotion**
- **Catalogs Drive Action Promotion**

Program Contact Information

For further information:

Email: mailingpromotions@usps.gov

Fax: 202-268-0238

Mail: US Postal Service
Attn: Emerging Technology Promotion
Post Office Box 23282
Washington, DC 20026-3282

Web: <https://ribbs.usps.gov/mobilebarcode>
<https://www.usps.com/business/promotions-and-incentives.htm>

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Requests should be sent to the program office at: mailingpromotions@usps.gov

A hand holds a black smartphone horizontally. The screen is white and displays the word "Questions?" in bold black text. In the background, a large, blurred QR code is visible.

Questions?